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Indiana Agriculture Report

January 2021

Indiana Annual Crop Summary

Indiana farmers reported harvesting excellent crops in 2020. The 2020 crop was much improved over a water slogged, dismal 2019 crop. Indiana corn production in 2020 totaled 982 million bushels, 21 percent above 2019. Corn acreage harvested for grain totaled 5.25 million, up 9 percent from 2019. The average yield of 187 bushels per acre was 18 bushels above 2019.

Indiana soybean production totaled 329 million bushels, up 21 percent from 2019. Harvested acreage was 5.68 million, up 320 thousand from 2019. The average yield of 58 bushels per acre was 7 bushels above 2019 and was a record high yield.

Area Planted and Harvested, Yield, and Production by Crop - Indiana and United States: 2019 - 2020

	India	ana	United States		
Commodity	2019	2020	2019	2020	
Corn, all					
Planted	5,000	5,400	89,745	90,819	
Corn, grain					
Harvested	4,820	5,250	81,337	82,467	
YieldBushels	169.0	187.0	167.5	172.0	
Production	814,580	981,750	13,619,928	14,182,479	
Corn, silage	·				
Harvested	110	130	6,615	6,719	
YieldTons	20.0	21.0	20.2	20.5	
Production1,000 tons	2,200	2,730	133,522	137,729	
Hay, alfalfa					
Harvested	220	220	16,743	16,230	
YieldTons	3.00	2.90	3.28	3.27	
Production	660	638	54,875	53,067	
Hay, other					
Harvested	300	280	35,682	36,008	
YieldTons	2.10	2.30	2.07	2.05	
Production	630	644	73,989	73,745	
Peppermint					
Harvested	6.4	5.6	52.4	50.1	
YieldPounds	48	44	104	99	
Production1,000 lbs	307	246	5,452	4,984	
Spearmint					
Harvested	3.9	4.2	18.3	17.7	
YieldPounds	72	69	131	121	
Production1,000 lbs	281	290	2,400	2,134	
Soybeans					
Planted	5,400	5,700	76,100	83,084	
Harvested	5,360	5,680	74,939	82,318	
YieldBushels	51.0	58.0	47.4	50.2	
Production	273,360	329,440	3,551,908	4,135,477	
Winter Wheat					
Planted	330	300	31,474	30,415	
Harvested	260	250	24,592	23,024	
Yieldbushels	62.0	70.0	53.6	50.9	
Production	16,120	17,500	1,316,963	1,171,022	

Indiana Winter Wheat Seedings

Indiana winter wheat seeded area for 2021 is estimated at 400,000 acres, an increase of 33 percent from last year. Winter wheat planting progress remained at or ahead of schedule throughout the fall season. Crop emergence was off to a slow start due to dry conditions but caught up to the five-year average after several late-October rain events. The crop condition was rated 64 percent good to excellent as of November 29, compared with 48 percent during the same time last year.

U.S. winter wheat planted area for harvest in 2021 is estimated at 32.0 million acres, up 5 percent from 2020 and up 2 percent from 2019. This represents the fourth lowest United States acreage on record. Seeding of the 2021 acreage was underway in early-September and was ahead of the 5-year average pace. Throughout the season, planting and emergence progress remained ahead of the 5-year average pace. Seeding was mostly complete by November 15, 2020.

Winter Wheat Area Seeded - Indiana and United States: 2019 - 2021

Item	Indiana			United States		
nem	2019	2020	2021	2019	2020	2021
Planted	330	300	400	31,474	30,415	31,991
Harvested1,000 acres	260	250		24,592	23,024	
YieldBushels	62.0	70.0		53.6	50.9	
Production 1,000 bushels	16,120	17,500		1,316,963	1,171,022	

November Agricultural Prices

Prices received by Indiana farmers for the full month of November 2020 are listed in the table below. Some Indiana highlights were: November corn, at \$3.82 per bushel, increased \$0.09 from October but decreased \$0.10 from last year; November soybeans, at \$10.30 per bushel, increased \$0.49 from last month and increased \$1.36 from last year; November wheat, at \$5.94 per bushel, increased \$0.16 from October and increased \$0.67 from last year; November milk, at \$19.40 per cwt., increased \$1.70 from last month but decreased \$0.90 from last year.

Nationally, the November Prices Received Index 2011 Base (Agricultural Production), at 92.4, increased 4.1 percent from

October and 2.2 percent from November 2019. At 91.1, the Crop Production Index is up 3.9 percent from last month and 7.1 percent from November 2019. The Livestock Production Index, at 94.2, increased 4.0 percent from October, but decreased 3.0 percent from November 2019. Producers received higher prices during November for broilers, soybeans, corn, and milk but lower prices for hogs, turkeys, market eggs, and oranges. In addition to prices, the volume change of commodities marketed also influences the indexes. In November, there was increased monthly movement for corn, milk, cattle, and cotton and decreased marketing of soybeans, grapes, wheat, and lettuce.

Prices Received by Farmers¹ - Indiana and United States: November 2020 with Comparisons

	Indiana			United States		
Commodity	Nov 2019	Oct 2020	Nov 2020	Nov 2019	Oct 2020	Nov 2020
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Corndollars/bu	3.92	3.73	3.82	3.68	3.61	3.79
Soybeansdollars/bu	8.94	9.81	10.30	8.59	9.63	10.30
Wheat, winterdollars/bu	5.27	5.78	5.94	4.35	4.97	5.34
Milk, alldollars/cwt	20.30	17.70	19.40	21.10	20.20	21.30

¹ Entire month weighted average price.

December Hogs and Pigs

Indiana's total hog and pig inventory on December 1 was estimated at 4.45 million head, up 50,000 head from a year ago. Breeding hog inventory, at 250,000 head, was unchanged from last December. Market hog inventory, at 4.2 million head, was up 1 percent from last year. The

average pigs saved per litter for the September to November quarter was 11.00, up 0.5 from the same period last year.

United States inventory of all hogs and pigs on December 1, 2020 was 77.5 million head. This was down 1 percent from December 1, 2019, and down 1 percent from September 1, 2020.

Hog inventory and farrowings: Indiana and United States, December 1, 2020

Hogs and pigs	Indiana			United States			
110gs and pigs	2019	2020	Change	2019	2020	Change	
	1,000 head	1,000 head	Percent	1,000 head	1,000 head	Percent	
Breeding	250	250	0	6,471	6,276	-3	
Market	4,150	4,200	1	71,757	71,226	-1	
Under 50 pounds	1,100	1,030	-6	22,048	21,739	-1	
50-119 pounds	1,170	1,260	8	20,636	20,260	-2	
120-179 pounds	920	860	-7	15,256	15,246	0	
180+ pounds	960	1,050	9	13,816	13,980	1	
Total	4,400	4,450	1	78,228	77,502	-1	
Sows farrowed, Sep-Nov	120	125	4	3.197	3.164	-1	
Pigs/litter, Sep-Nov	10.50	11.00	5	11.09	11.05	0	
Pig crop, Sep-Nov		1,375	9	35,459	34,973	-1	
Sows farrowing, Dec-Feb ^{1 2}	115	120	4	3,068	3,118	2	
Sows farrowing, Mar-May 1 2	125	120	-4	3,149	3,123	-1	

¹ Intentions.

Chickens and Eggs

All layers in Indiana totaled 35.3 million during November, down 1 percent from a year ago. Egg production totaled 876 million eggs, up 2 percent from last year. The rate of lay during November was 2,483 eggs per 100 layers. All layers in the U.S.

totaled 388.9 million during November, down 3 percent from a year ago. There were 22.2 million turkey poults hatched in the U.S. in November, down 1 percent from the previous year.

Egg and Hatchery Production - Indiana and United States: November 2019 and 2020

Item	2019	2020	Percent Change
Indiana			_
All layers	35,497	35,277	-1
Eggs per hundred layersNumber	2,420	2,483	3
Eggs produced	859	876	2
U.S.			
All Layers	401,764	388,859	-3
Eggs per hundred layersNumber	2,364	2,396	1
Eggs produced	9,497	9,315	-2
Turkey Eggs in incubators, Dec 1	26,464	26,910	2
Turkey Poults hatched, Nov	22,325	22,197	-1

 $^{^{2}}$ Upcoming year.

December 1 Grain Stocks

On December 1, 2020, Indiana corn stocks totaled 828 million bushels, 11 percent above a year earlier. About 70 percent of the corn was stored on farms. The first quarter disappearance was 243 million bushels, compared with 194 million bushels a year earlier. Soybean stocks on December 1, 2020, were 248 million bushels. That was 3 percent lower than stocks a year earlier. The first quarter indicated disappearance was 106 million bushels, up 71 percent from the same period a year ago. Farm stocks of soybeans were 145 million bushels. Wheat stocks on December 1, 2020, were 17.2 million bushels, 13 percent below a year ago. About 96 percent of all wheat stocks were in commercial storage. Second quarter indicated disappearance was 2.56 million bushels, approximately 9 percent of supply.

November Milk Production

Dairy herds in Indiana produced 356 million pounds of milk during November, up 10.9 percent from a year ago. Production per cow in Indiana averaged 1,865 pounds for November, 40 pounds above November 2019. The dairy herd was estimated at 191,000 head for November, up 15,000 head from a year earlier. The average price of milk sold in November by Indiana dairy producers was \$19.40 per cwt., \$0.90 less than the price in November 2019.

Milk Cows, Production, and Price - Indiana: November 2019 and 2020

Item	2019	2020	
Cows	176	191	
Milk per cowlb/month	1,825	1,865	
Production mil lbs	321	356	
Milk price, alldol/cwt	20.30	19.40	
Fat testpct	3.98	4.07	
Protein ¹ pct	3.19	3.26	

¹ FMO 33



USDA NASS Great Lakes Region 3001 Coolidge Rd., Suite 400 East Lansing, MI 48823 (517) 324-5300 FAX (855) 270-2709 Email:nassrfoglr@usda.gov

Thank You to our Data Providers

The USDA, NASS, Great Lakes Region, Indiana Field Office and enumerator staff are pleased to provide you and the Indiana agricultural industry with current, reliable information as summarized in the following articles. This service is possible because you and other respondents provided us with timely survey responses. Thank you!